

Title (en)

POULTRY BALANCE AND METHOD FOR SEX-SPECIFIC WEIGHING OF POULTRY ANIMALS

Title (de)

GEFLÜGELTIERWAAGE UND VERFAHREN ZUM GESCHLECHTSSPEZIFISCHEN WIEGEN VON GEFLÜGELTIEREN

Title (fr)

BALANCE POUR VOLAILLE ET PROCÉDÉ DE PESAGE SPÉCIFIQUE AU SEXE DE VOLAILLE

Publication

EP 4260694 B1 20240424 (DE)

Application

EP 23167247 A 20230411

Priority

LU 102927 A 20220414

Abstract (en)

[origin: US2023332940A1] A poultry weighing scale for gender-specific weighing in poultry farming includes a weighing plate which is independently accessible for poultry, a weighing module, which is configured to detect the weight of one or more birds which are present on the weighing plate, and a poultry identification unit, which is configured to identify an individual or more birds and their gender of the birds which are present on the weighing plate. The weighing module and the poultry identification unit are configured and arranged as a functional unit of the poultry weighing scale. A method and use for the gender-specific weighing of poultry in poultry farming are also disclosed.

IPC 8 full level

A01K 45/00 (2006.01); **G01G 17/08** (2006.01)

CPC (source: EP US)

A01K 45/00 (2013.01 - EP US); **G01G 17/08** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 4260694 A1 20231018; **EP 4260694 B1 20240424**; **EP 4260694 C0 20240424**; US 2023332940 A1 20231019

DOCDB simple family (application)

EP 23167247 A 20230411; US 202318133827 A 20230412